FACT SUMMARY SHEET

For Revisions to the

UNDERGROUND STORAGE TANK REGULATIONS

4/5/2005

The Office of Waste Management is proposing the following amendments to the **Regulations** for Underground Storage Facilities Used for Petroleum Products and Hazardous Materials, dated October 22, 2002.

AMENDMENTS TO REGULATIONS

Changes made to the UST Regulations were made as described by Rule as:

NO CHANGES

FORMAT CHANGES – Changes made for conformance with guidance or for continuity

CLARIFICATION CHANGES – No substantive change

MINOR CHANGES – Changes are not expected to significantly affect the regulated body

SIGNIFICANT CHANGES – Changes are expected to significantly affect the regulated body.

Rule 1 Purpose - NO CHANGES

Rule 2 Authority - NO CHANGES

Rule 3 Applicability

CLARIFICATION CHANGES: Subsection 3.03(B) was modified to reflect current requirements

Rule 4 Administrative Findings - NO CHANGES

Rule 5 Definitions

CLARIFICATION CHANGES: Definition 5.78 was added for submerged fill tube or drop tube.

CLARIFICATION CHANGES: Definition 5.83 was modified to reflect current requirements.

Rule 6 Facility registration and Notification

MINOR CHANGE: Subsection 6.08 (B) had been modified to extend the expiration date of the certificates of registration to September 30th annually.

CLARIFICATION CHANGES: Rule 6.16 (B) was modified to give an example of a change in information.

Rule 7 Financial Responsibility

SIGNIFICANT CHANGES: Rule 7.01 (A) has been deleted. Hazardous Waste USTs are now required to have financial responsibility.

Rule 8 Minimum UST Operation and Maintenance Requirements

MINOR CHANGE: Subsection 8.02 (F) <u>Correct Filling Practices</u> has been added for consistency with the Federal Regulations.

SIGNIFICANT CHANGE: Subsection 8.03 Mandatory Facility Compliance Inspections was added.

MINOR CHANGE: Subsection 8.08 (A)(3) has been added. This requires the interstitial space on a double-walled tank to be tested once the tank has been installed for twenty years and every two years thereafter.

SIGNIFICANT CHANGE: Subsections 8.08 (E) <u>Waste Oil USTs</u> has been added to clarify the leak detection requirements for waste oil USTs.

CLARIFICATION CHANGE: Subsection 8.09 <u>Leak Detection for Piping</u> has been modified to explain that piping contained in a fiber trench will be treated as single walled piping.

MINOR CHANGE: Subsection 8.10(D) <u>Tank and Line Tightness Testing Requirements</u> has been modified to require owners/operators to notify DEM of the date when the test will be conducted.

MINOR CHANGE: Subsection 8.13 <u>Anti-Siphon Valves</u> has been added.

Rule 9 New and Replacement Tank System Requirements

MINOR CHANGE: Subsection 9.08 Fill pipe Labeling has been added.

CLARIFICATION CHANGE: Subsection 9.13 (B) and 9.13 (C) (5) have been developed in the revised regulations to reflect the current requirements.

MINOR CHANGE: Subsections 9.16 (E) and (G) have been added.

CLARIFICATION CHANGE: Subsection 9.17 (F) has been added to reflect the current requirements.

Rule 10 Facility Modifications or repairs - NO CHANGES

Rule 11 Maintaining Records

FORMAT CHANGE: Subsection 11.03 (B) has been relocated from 11.03 (H).

Rule 12 Leak and Spill response - NO CHANGES

Rule 13 Closure:

CLARIFICATION CHANGE: Subsection 13.10 was modified to reflect current requirements.

Rule 14 Approval of Tank and/or Line Tightness tests, Leak Detection Methods and Tightness Tester Licensing requirements - NO CHANGES

Rule 15 Signatories to Registration and Closure Applications - NO CHANGES

Rule 16 Transfer of Certificates of Registration or Closure - NO CHANGES

Rule 17 Holding Tanks - NO CHANGES.

Rule 18 Variances - NO CHANGES

Rule 19 Appeals - NO CHANGES

Rule 20 Penalties - NO CHANGES

Rule 21 Severability - NO CHANGES

Rule 22 Superseded Rules and Regulations - NO CHANGES.

Rule 23 Effective Date

FORMAT CHANGE: This section was modified to reflect the current date.

<u>APPENDIX A - Definition of Hazardous Substance</u> – NO CHANGES

<u>APPENDIX B – Applicable National Codes of Practice</u> - NO CHANGES

<u>APPENDIX C – Financial Responsibility Required 40 CFR 280 Subpart H</u> - NO CHANGES

APPENDIX D – Manual Tank Gauging Record, was added for waste oil tanks